PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY 081903-0304651 Attorney Docket No. PATENT APPLICATION First Inventor Michael S. Chisholm TRANSMITTAL POLYMER COMPOSITION (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Submit an original and a duplicate for fee processing)
Applicant claims small entity status. Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification 3. X Total Pages Computer Readable Form (CRF) red arrangement set forth below - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention
- Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) 9. X - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) 11. Drawing(s) (35 U.S. C. 113) [ Total Sheets Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Citations 12. 5. Oath or Declaration [ Total Pages Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) [x]14. Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. X Application Data Sheet. See 37 CFR 1.76 ..... Other 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1. 76: Continuation X Divisional Continuation-in-part (CIP) 09 / 601,110 of prior application No Group Art Unit 1714 Examiner Tae H. Yoon For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 00909 Customer Number or Bar Code Label Correspondence address below Name Address City State Zip Code Country Telephone Fax Registration No. (Attorney/Agent) 26,588 Name (Print/Type) Richard A. Steinberg

and Sternberg Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Tiple will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Date

September 16, 2003

Signature



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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Compl te if Kn wn					
Application Number					
Filing Date					
First Named Inventor	Michael S. Chisholm				
Examiner Name					
Art Unit					
Attorney Docket No.	081903-0304651				

TOTAL AN	TOTAL AMOUNT OF PAYMENT (\$) 790.00 Attorney Docket No. 081903-0304651									
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
Check Credit card Money Other None			3. ADDITIONAL FEES							
X Deposit	Account:			Large Entity   Small Entity						
Deposit	00.00		Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account Number	03-39	975	1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account Name	PILLSBURY WI	NTHROP LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
	ioner is authorized to: (che	eck all that apply)	1053		1053		Non-English specification			
X Charge fee(s) indicated below X Credit any overpayments				2,520	l	2,520	For filing a request for ex parte reexamination	$\vdash$		
Charge any additional fee(s) during the pendency of this application			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
	FEE CALCULA	TION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FI		11011	1252	410	2252	205	Extension for reply within second month			
Large Entity S			1253	930	2253	465	Extension for reply within third month	igwdown		
	Fee Fee Fee Descrip Code (\$)	tion Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month			
1001 750	2001 375 Utility filing	i fee	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330	2002 165 Design fili	1 /50.001	1401	320	2401	160	Notice of Appeal			
1003 520	2003 260 Plant filing	· ——	1402	320	2402	160	Filing brief in support of an appeal			
1004 750	2004 375 Reissue fi	· — —	1403	280	2403	140	Request for oral hearing			
1005 160	2005 80 Provisiona		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00			1452	110	2452	55	Petition to revive - unavoidable			
2 EVEDA			1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA		ILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)			
Extra Claims below Fee Paid		1502	470	2502	235	Design issue fee				
Total Claims Independent	8 -20** = 0 3 -3** = 0	×   0	1503	630	2503	315	Plant issue fee			
Claims	-3 - 10	] × <u> </u>	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
Large Entity Fee Fee		scription	1806	180	1806	180	Submission of Information Disclosure Stmt			
Code (\$)	Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	80.00		
1202 18 1201 84		excess of 20 ent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280	2203 140 Multiple o	lependent claim, if not paid	1810	750	2810	375	For each additional invention to be			
1204 84		e independent claims iginal patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)			
1205 18		e claims in excess of 20 er original patent	1802	900	1802	900	Request for expedited examination of a design application			
	SUBTOTAL (2	(\$) 0.00	Othe	r fee (sp	ecify) _		<del></del>			
**or numbe	r previously paid, if greater;	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	*Red	uced by	Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	80.00		

SUBMITTED BY				(Complete	(if applicable)
Name (Print/Type)	Richard A. Steinberg	Registration No. (Attorney/Agent)	26,588	Telephone	(703) 905-2039
Signature	Rechard listernberg			Date	September 16, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.